Drawing Name : 350/212/130 BASKET LID : D2512 Part Number D2512 REV D2 **Drawing Number** : N/A Project Number : D2 **Drawing Revision** : NA Material : 5/30/2006 Each **Due Date** Qty: 1 Um: Added D2012-117 for D130-701-041 EC Description: 304 SQ Tube.75x.75x.065W 1.0000 Each(s) Description 06.05.17 **Basket Hoop** 1.0000 Each(s)



Qty Part Number

1 D3166-3

D2506

Comment: Qty.: 1.0000 Each(s)/Unit Total: 1.0000 Each(s

Qty Part Number

1 D2506

Description Label Plate B26631

CPC 06.05.23

4.0 D23271

3.0

Spacer Bushing





Comment: Qty.: 2.0000 Each(s)/Unit Total: 2.0000 Each(s)

Pick:

Qty Part Number 2 D2327-1 I

Description Bushing

326742

CPL 0605.23

Dart Aerospace Ltd

W/O:		WORK ORDER CHANG	SES ~	•				
DATE	STEP	PROCEDURE CHANGE		Ву	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector

NCR:		WORK ORDER NON-CONFORMANCE (NCR)									
		Description of NC		Corrective Action Section B	·	Verification	Ammayal	Approval QC Inspector			
DATE	STEP	Section A	Initial Design Mgr	Action Description Design Mgr	Sign & Date	Section C	Approval Design Mgr				
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Part No:	PAR #:	Fault Category:	NCR:	Yes	No	DQA:	Date:
NOTE: Date & initial all entries				QA: N	I/C C	osed:	Date:

Dâte: Wednesday, 5/10/2006 9:18:36 AM Kim Johnston User: **Process Sheet** Customer: CU-DAR001 Dart Helicopters Services Drawing Name: 350/212/130 BASKET LID Part Number: D2512 Job Number: 27048B Job Number: Seq. #: Machine Or Operation: Description: 5.0 D22321 Hinge 2.0000 Each(s)/Unit Total: 2.0000 Each(s) Comment: Qty.: Pick: **Qty Part Number** Description 2 D2232-1 Hinge plate CPC 06.05.18 6.0 D2581 Comment: Qty.: 2.0000 Each(s)/Unit Total: 2.0000 Each(s) Pick: **Qty Part Number** Description 220204 CPL 06.05.18 Mounting Bracket 2 D2581 7.0 M304EX07516F Expanded Metal Flat Stai Comment: Qty.: 18.0000 sf(s)/Unit Total: 18.0000 sf(s) Pick: **Qtv Part Number** Description Batch PC 06-05.23 8.0 LARGE FAB 1 LARGE FABRICATION RESOURCE Comment: LARGE FABRICATION RESOURCE 1 1-Cut 3/4" x 3/4" square tubing as per Dwg D2512 CPL 66.05.29 2-Cut (4) D2236 From D3166-3 J. N. 06-09 3-Drill holes in D2512-1 as per Dwg D2512 using Drill Jig DT8305 4-D2012-117\\(\)is included in D3172-041 EC130 Basket Base BOM. 30 Basket only D2012-177 Clevis 5-Weld as per Dwg D2512 using Welding Table and corner Jig Deburr as required

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		WORK ORDER CHANGES									
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector				
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NCR:		WORK ORDER NON-CONFORMANCE (NCR)									
		P Description of NC Section A	Corrective Action Section B			Verification	A				
DATE	STEP		Initial Design Mgr	Action Description Design Mgr	Sign & Date	Section C	Approval Design Mgr	Approval QC Inspector			
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Part No:	PAR #:	Fault Category: _	NCR:	*Yes No	DQA:	Date:
NOTE: Date & initial all entries	.			QA: N/C C	losed:	Date:

Dàte: Wednesday, 5/10/2006 9:18:36 AM User: Kim Johnston **Process Sheet** Customer: CU-DAR001 Dart Helicopters Services Drawing Name: 350/212/130 BASKET LID Job Number: 27048B Part Number: D2512 Job Number: Description: Seq. #: **Machine Or Operation:** DDIMENSIONAL & WELDING INSPECTION 9.0 QC9/6 Comment: DDIMENSIONAL & WELDING INSPECTION Ū POWDER COATING POWDER COATING 10.0 Comment: POWDER COATING Powder Coat White Gloss (Ref: 4.3.5.1) as per QSI 005 4.3 HAND FINISHING RESOURCE #1 11.0 Spraypain Comment: HAND FINISHING RESOURCE #1 Batch: micocos Wing Walk and Spray Paint black as per Dwg D2512 and QSI 005 4.4 INSPECT POWDER COAT/CHEMICAL CONVERSION 12.0 QC3 Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION 13.0 PACKAGING RESOURCE #1 Comment: PACKAGI Identify and Stoc Location 14.0 DOCUMENT CONTROL DC Comment: DOCUMENT CONT Inspection Level 21 Job Completion

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W/O:		WORK ORDER CHANGES									
DATE STEP		PROCEDURE CHANGE		Ву	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector			

NCR:		WORK ORDER NON-CONFORMANCE (NCR)									
		Description of NC		Corrective Action Section B	Verification	Approval	Approval				
DATE	STEP	Section A	Initial Design Mgr	Action Description Design Mgr	Sign & Date	Section C	Approval Design Mgr	QC Inspector			
06-76-14	10	diny object found rottling inside of the lid.	Gran	chrill back as necession to remove object. Fill hele with weld as per estooy, and grind flush Reporder wat. As per RS 1004 051005 4.3.5.1	CP (0606-16	Posto15	assen	060614			
		·									

Part No:	PAR #:	Fault Category:N	ICR:	Yes 10 DQA:	Date: <u>06/06/1</u> 9
NOTE: Date & initial all entries				QA: N/C Closed:	Date:





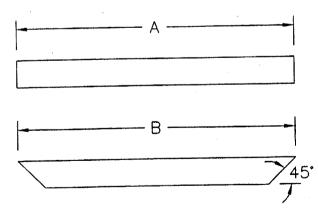
DESIGN B	W C	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
CHECKED /	APPROVED	DRAWING NO. REV. D
CHECKED	- ef	D2512 SHEET 1 OF 4
DATE		TITLE SCALE
01.04.1	9	BASKET LID ASSEMBLY (350/212) NTS
 Α	95.11.21	NEW ISSUE
В	96.05.24	ADDED LATCH CHANNEL & LABEL PLATE
	20.52.00	REMOVE DOUBLE SKIN SECTION,

RELEASED

1	•		4	UZJIZ					
ł	DATE	¥,11	<u> </u>	TITLE SCALE					
	01.0	4.19		BASKET LID ASSEMBLY (350/212) NTS					
	Α		95.11.21	NEW ISSUE					
	В		96.05.24	ADDED LATCH CHANNEL & LABEL PLATE					
	С		99.07.06	REMOVE DOUBLE SKIN SECTION, ADDED MEMBERS, INCORP. DEO 9074					
	D		01.04.19	CHANGE HINGE					
	DI	4 (1 03.01. 20 ADD D2012-117 FOR D130-701-041							
	D2_	di-cl?	04,09.20	TACK WELD ANT-SKIP AREA					
	*		DACKET	LID VCCEMBIA					

PARTS LIST FOR D2512 BASKET LID ASSEMBLY

PART NO	QUANTITY	LENGTH	LENGTH	DESCRIPTION
		Α	В	
D2512-1	2		25.50	RIB
D2512-3	2		95.30	RIB
D2512-5	6	30.84		RIB
D2512-7	3	30.63		RIB .
D2232-1	2	N/A	N/A	HINGE PLATE
D2236	4	N/A	N/A	RIB
D2327-1	2	N/A	N/A	BUSHING
-D2506	1	N/A	N/A	LABEL PLATE
D2581	. 2	N/A	N/A	MOUNTING BRKT



SHOP COPY **RETURN TO ENGINEERING**

D2512-1/-3/-5/-7 CUT LENGTH/SHAPE PER DIAGRAM AND PARTS LIST

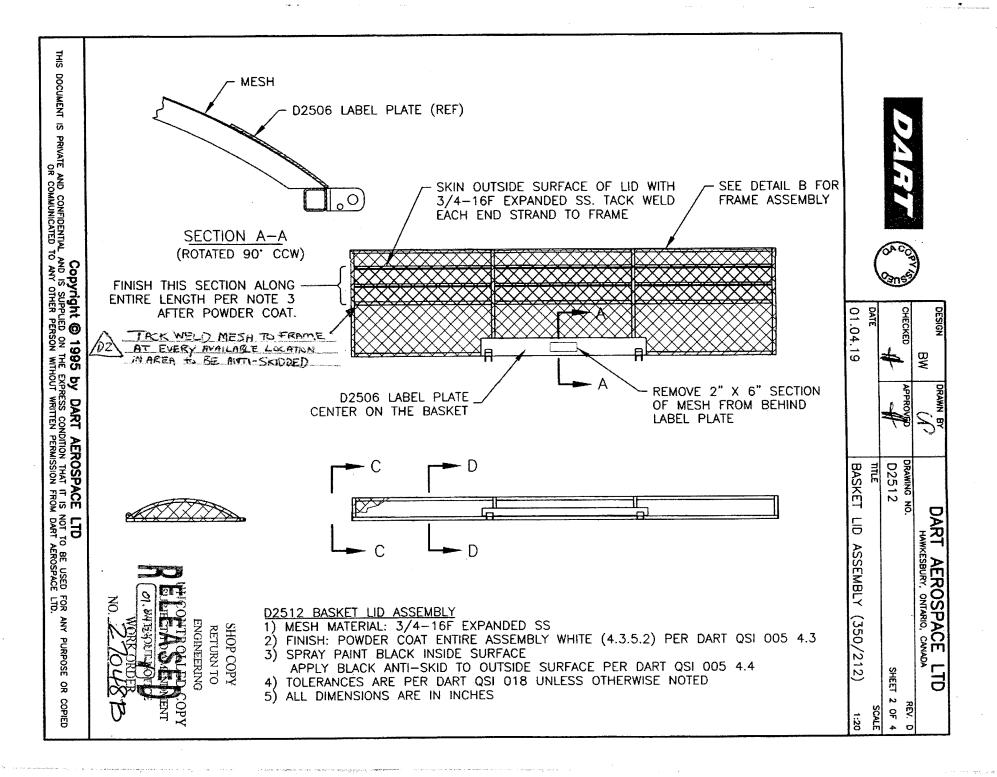
UNCONTROLLED COPY

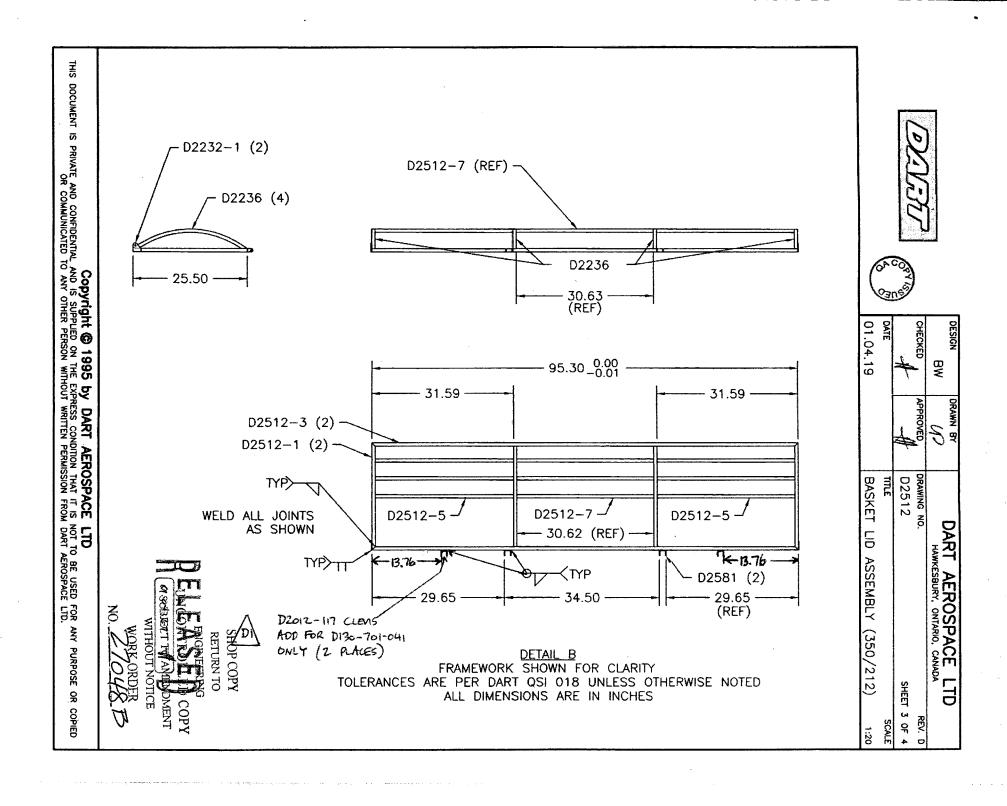
MATERIAL: AISI 304/316 SS, 3/4 X 3/4 X 0.060 WALL SQUARE WITHOUT NOTICE TOLERANCES ARE PER DART OSI 018 LINIESS OTHERWISE NOTED WITHOUT NOTICE TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED WORK ORDER

ALL DIMENSIONS ARE IN INCHES

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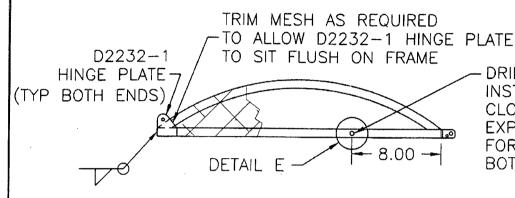
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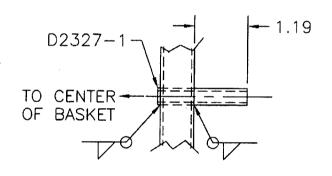


DESIGN DRAWN BY		DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED	APPROVED	DRAWING NO.	REV. D
- A	1	D2512 SHEET	4 OF 4
DATE		TITLE	SCALE
01.04.19		BASKET LID ASSEMBLY (350/212)	1:8

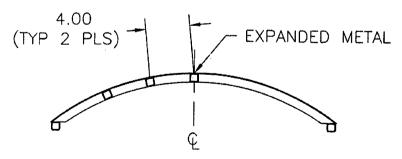


DRILL 3/8 HOLE AND INSTALL D2327-1 USING CLOSEST SPACE IN EXPANDED METAL FOR HOLE LOCATION BOTH FNDS

SECTION C-C SIMILIAR BOTH END RIBS



DETAIL E



SECTION D-D SAME BOTH CENTER RIBS

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WORK ORDER

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